## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

(if plural names are	e listed below) of the si	ubject matter which is claimed an	d for which a patent is	sought on the inve	ntion entitled
RAPID EVALUA	TION OF THE RATI	O OF BIOLOGICAL MOLECU	LES the specification	of which	
is attached	hereto.				
_X was filed o	n <u>May 13, 1998</u> as A <sub>l</sub>	oplication Serial No. <u>09/081,722</u>	and was amended on	·	
as amended by any I acknowled in accordance with I hereby cla inventor's certificat	amendment referred dge the duty to disclose Title 37, Code of Fection foreign priority bere listed below and have that of the application	l and understand the contents of to to above. e information which is material to leral Regulations, §1.56(a). nefits under Title 35, United States e also identified below any foreign on which priority is claimed:	the patentability and/o	r examination of the	is application for patent or
(Number)	(Country)	(Day/Month/Year File	d) Yes	No	•
(Number)	(Country)	(Day/Month/Year File	d) Yes	No	
(Number)	(Country)	(Day/Month/Year File	d) Yes	No	
below.	im the benefit under T	itle 35, United States Code, §119(	e) of any United States	provisional applica	ition(s) listed
60/046,467 (Application Numb	ner)	May 14, 1997 (Filing Date)			
	,				
60/047,081 (Application Number)		May 19, 1997 (Filing Date)			
insofar as the subje manner provided information as def	ect matter of each of the by the first paragraph ined in Title 37, Code	Fitle 35, United States Code, §12 ne claims of this application is no of Title 35, United States Code of Federal Regulations, §1.56(a national filing date of this applications)	t disclosed in the prior e, §112, I acknowledg a) which occurred bet	United States appli ge the duty to discl	ication in the lose material
(Application Serial No.)		(Filing Date)	(Status)	(Status)	
(Application Serial No.)		(Filing Date)	(Status)	(Status)	

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Richard J. Warburg, Esq., Registration No. 32,327

· Kindly recognize as associate attorney:

Roland N. Smoot, Reg. No. 18.718; Conrad R. Solum, Jr. Reg. No. 20,467; James W. Geriak, Reg. No. 20,233; Robert M. Taylor, Jr., Reg. No. 19.848: Samuel B. Stone, Reg. No. 19,297; Douglas E. Olson, Reg. No. 22,798; Robert E. Lyon, Reg. No. 24,171; Robert C. Weiss, Reg. No. 24,939, Richard E. Lyon, Jr., Reg. No. 26,300; John D. McConaghy, Reg. No. 26,773; William C. Steffin, Reg. No. 26,811: Coe A. Bloomberg, Reg. No. 26,605; J. Donald McCarthy, Reg. No. 25,119; John M. Benassi, Reg. No. 27,483; James H. Shalek, Reg. No. 29,749; Allan W. Jansen, Reg. No. 29,035; Robert W. Dickerson, Reg. No. 29,914; Roy L. Anderson, Reg. No. 30,240; David B. Murphy, Reg. No. 31,125; James C. Brooks, Reg. No. 29,898; Jeffrey M. Olson, Reg. No. 30,790; Steven D. Hemminger, Reg. No. 30,755; Jerrold B. Reilly, Reg. No. 32,293; Paul H. Meier, Reg. No. 32,274; John A. Rafter, Jr., Reg. No. 31,653; Kenneth H. Ohriner, Reg. No. 31,646; Mary S. Consalvi, Reg. No. 32,212; Lois M. Kwasigroch, Reg. No. 35,579; Lawrence R. LaPorte, Reg. No. 38.948; Robert C. Laurenson, Reg. No. 34,206; Bradford J. Duft, Reg. No. 32,219; Suzanne L. Biggs, Reg. No. 30,158; Richard J. Warburg, Reg. No. 32,327; John M. Johnson, Reg. No. 33,334; Daniel M. Chambers, Reg. No. 34,561; Jessica R. Wolff, Reg. No. 37,261: Sheldon O. Heber, Reg. No. 38,179; Jeffrey W. Guise, Reg. No. 34,613; F.T. Alexandra Mahaney, Reg. No. 37.668; Charles S. Berkman, Reg. No. 38,077; Anthony C. Chen, Reg. No. 38,673; Edward M. Jordan, Reg. No. 40,666; John C. Kappos, Reg. No. 37,861; Daniel N. Yanuzzi, Reg. No. 36,727; Stephen S. Korniczky, Reg No. 34,853; Jonathan T. Losk, Reg. No. 39,755; Theodore S. Maceiko, Reg. No. 35,593; Hope E. Melville, Reg. No. 34,874; Jeffrey A. Miller, Reg. No. 35,874; Kurt T. Mulville, Reg. No. 37,194; Clarke W. Neumann, Reg. No. 39,789; Vicki Norton, Reg. No. 40,745; Kenneth S. Roberts, Reg. No. 38,283; Thomas R. Rouse, Reg. No. 40,793; James K. Sakaguchi, Reg. No. 41,285; James K. Sakaguchi, Reg. No. 41,285; Carol A. Schneider, Reg. No. 34,923; Gary H. Silverstein, Reg. No. 39,372; Sheryl R. Silverstein, Reg. No. 40,812; Brent D. Sokol, Reg. No. 38,621; Jeffrey D. Tekanic, Reg. No. 36,031; Christopher A. Vanderlaan, Reg. No. 37,747; David E. Wang, Reg. No. 38,358; Lisa Ward Karmelich, Reg No. 41,421; Michael J. Wise, Reg. No. 34,047; Wesley Ames, Reg. No. 40,893; Charles Balgenorth, Reg. No. 37,586; Thomas J. Brindisi, Reg. No. 40,348; James P. Brogan, Reg. No. 35,833; David T. Burse, Reg. No. 37,104; Bruce G. Chapman, Reg. No. 33,846; Farshad Farjami, Reg. No. 41,014; Charles C. Fowler, Reg. No. 39,675; and Corrine M. Freeman, Reg. No. 37,625.; of LYON & LYON, 633 West Fifth Street, Suite 4700, Los Angeles, California 90071-2066 telephone (619) 552-8400.

Address all telephone calls to Richard J. Warburg, Esq. at telephone no. 619 552-8400.

Address all correspondence to Richard J. Warburg, Esq., LYON & LYON LLP, 633 West Fifth Street, Suite 4700, Los Angeles CA 90071.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

Full name of sole inventor Kenneth E Buechler	
Inventor's signature	Date: 7/7/98
Residence 12523 Manifesto Place, San Diego, California 92130	
Citizenship United States of America	
Post Office Address 12523 Manifesto Place, San Diego, California 92130	-



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231.

NOVEMBER 20, 1998

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LYON & LYON LLP
RICHARD J. WARBURG
633 WEST FIFTH STREET, SUITE 4700
LOS ANGELES, CA 90071-2066



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RECORDATION DATE: 08/13/1998

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BUECHLER, KENNETH F.

DOC DATE: 07/07/1998

ASSIGNEE:

BIOSITE DIAGNOSTICS, INC. 11030 ROSELLE STREET, SUITE D SAN DIEGO, CALIFORNIA 92121

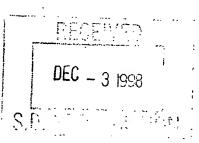
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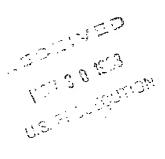
PATENT NUMBER:

FILING DATE: 05/13/1998

ISSUE DATE:

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS





08-24-1998 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office SHEET Docket No. 234/ immissioner of Parents and 1 rademarks. Please record the attached original documents or copy thereof. To the Honorable Name of convey trapporty (ies): Name and address of receiving party: Name: BIOSITE DIAGNOSTICS, INC. Kenneth F. Buechler Street Address 11030 Roselle Street, Suite D Additional name(s) of conveying party(ies) attached? City: San Diego State: California Zip: 92121 ☐ Yes 🛛 No Nature of conveyance: Execution Date: 7 July 1998 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No(s).: Patent Application No(s). 09/081,722 Additional numbers attached? Yes No Name and address of party to whom correspondence concerning Total number of applications and patents involved: 1 document should be mailed: Name: Richard J. Warburg Total fee (37 CFR 3.41): \$40.00 Internal Address: LYON & LYON LLP 633 West Fifth Street, Suite 4700. Charge this Deposit Account if any additional fee is required Los Angeles, CA 90071-2066 Deposit Account Number: 12-2475 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original Date: 10 August 1998 Total number of pages including cover sheet: 2 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion 19/1998 KHARLING 00000066 09081722
Mail documents to be recorded with required cover sheet information to: 02 FC:581 40.00 OP Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the

Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

## **ASSIGNMENT**

For valuable consideration, I, Kenneth F. Buechler of San Diego, California: hereby assign to BIOSITE DIAGNOSTICS, INC., a Delaware corporation having a place of business at 11030 Roselle Street, Suite D, San Diego, California 92121, and its successors and assigns (collectively hereinafter called "the Assignees"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent filed on May 13, 1998, U.S. Serial No. 09/081,722, and related applications and patents, entitled RAPID EVALUATION OF THE RATIO OF BIOLOGICAL MOLECULES this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

IN WITNESS WHEREOF, I hereto set my hand and this, 1998.	seal at <u>San Diego</u> , <u>CA</u>
this	Kembo Bulla.
State of California	Kenneth F. Buechler

County of Jan Diego: ss.

Before me this 7 day of July 1998, personally appeared Kenneth F. Buechler known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Seal Here
Seal Here
Son Diego County
My Comm. Expires Jon 12, 2002

Notary Public

My commission expires: January 12, 2002